Appl. No.: 10/053,750

Reply to Office Action Mailed August 6, 2007

O Regry Submitted February 6, 2008

FEB 0 6 2008

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/053,750

Confirmation No.: 6121

Applicant:

Morton M. MOWER

Filed: Jan. 21, 2002

TC/A.U.: 3762

Examiner: Getzow, Scott M.

Docket No. 2206-001C

Title: Augmentation of Electrical Conduction and Contractility by Biphasic Cardiac Pacing

Administered Via the Cardiac Blood Pool

## RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the office action mailed August 6, 2007, please amend the above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.